



# India Space Academy

Department of Space Education (ISW)

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## Internship Completion Letter

Admission No.- 420052

To,  
**ABHEEK CHOWDHURY**  
VELLORE INSTITUTE OF TECHNOLOGY, VELLORE

**Subject: Confirmation of Completion of Internship and Project Report Submission.**

Dear Candidate,

This letter confirms successful completion of Four Weeks of internship of Abheek Choudhury with India Space Academy. He/She interned as an "Astronomy & Astrophysics Intern" in our Summer School from 2nd June 2025 to 2nd July 2025. During this period he/she was involved in training and project work of Data Driven Astronomy.

We wish you all the best in your future endeavours and career pursuits. We are confident that the skills and experience you gained here will serve you well.

He/She successfully completed and submitted the report of the following project (s):

- **Supernova Cosmology:** This project uses Type Ia supernovae data to estimate the Hubble constant ( $H_0$ ), compare it with Planck18 measurements, and explore the expansion history of the Universe through redshift-distance relations and residual analysis.

Best regards,

  
निदेशक/Director  
भारत अंतरिक्ष अकादमी/India Space Academy  
नई दिल्ली/New Delhi  
भवदीय

निदेशक कार्यालय/Director Office  
भारत अंतरिक्ष अकादमी/India Space Academy